## 1007 Roc'd PCT/PTO 15 FEB 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRAISSITTAL LETTER TO THE GIATED STATES	ATTORNEY'S DOCKET NUMBER  0696-0228P.US1						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO (1) MOVE SEP 37 OFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	TO NEW - 2						
INTERNATIONAL APPLICATION NO. PCT/FI2004/000476 INTERNATIONAL FILING DATE INTERNATIONAL FILING FILING FILING FILING FILING FILING FILING FILING FILI	PRIORITY DATE CLAIMED  15 August 2003						
TITLE OF INVENTION DISSOLUTION METHOD							
APPLICANT(S) FOR DO/EO/US							
Vesa MYLLYMÄKI and Reijo AKSELA  Applicant herowith submits to the United States Designated/Elected Office (DO/EO/I	IS) the following items and other information:						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
	2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U include items (5), (6), (9) and (21) indicated below.	.S.C. 371(f)). The submission must						
4. x The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. x have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. x An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international ap	plication under 35 U.S.C. 154(d)(4).						

1>

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

O.1.00. 0.2. 2p2	VIII.	J								
U.S. APPLICATION NO. (FLOW). See 375 FR. S) INTERNATIONAL APPLICATION NO. PCT/F12004/000476				ATTORNEY'S DOCKET NUMBER 0696-0228PUS1						
20. x Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IPEA/409; PCT/IB/304 and; PCT/IB/308 (First and Second Notice)							Second Notice)			
				V 6			•			
<del></del>	•		been submitte					CALCULATIONS PTO USE		
21. x Basic	c national	l fee (37	7 CFR 1.492(a	a))	•••••	\$300	\$	300.0	00	
22. x Exam	nination fe	ee (37 (	CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						)-(4)\$0	\$	200.0	00	
	ch fee (37					₽∠∪∪				
If the written opin	nion of the I	ISA/US o	or the international	I preliminary examination						
				of PCT Article 33(1)-(4) e international application			\$ 400.00			
Internation	nal Searchi	ing Autho	ority	r than the US and provide		\$100				
previously	communic /	cated to t	the US by the IB			\$400				
	TOTAL O						\$	900.0	00	
				ed in paper over 100 she						
electro	nic medium	n) (37 CF	R 1.492(j)).	ts of paper or fraction the						
		r		· · ·					ŀ	
Total Sheets	Extra She	∌ets		additional 50 or fraction up to a whole number)		RATE			1	
22 -100=		/50 =				x \$250.00	\$			
Surcharge of \$13 after the date of	30 for fumis commencer	hing any ment of t	of the search fee he national stage	e, examination fee, or the (37 CFR 1.492(h)).	oat	h or declaration	\$ 130.00			
CLAIMS			BER FILED	NUMBER EXTRA		RATE				
Total clain			0 - 20 =		×	-20.00		0.0	-	
Independent			5 - 3 =	2	× +	200.00	400.00			
MULTIPLE DEPI	ENDENTO	LAIM(S)	(паррікавіе)	TOTAL OF A	L	A CALCULATIONS =	\$ 1,430.00			
TOTAL OF ABOVE CALCULATIONS = \$ 1,430.00										
Applicant	t claims sma	all entity	status. See 37 C	CFR 1.27. Fees above ar	re re	duced by 1/2.	<b></b>			
SUBTOTAL =						SUBTOTAL =	\$	1,430.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).										
TOTAL NATIONAL FEE =						\$ 1,430.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
							\$			
TOTAL FEES ENCLOSED =					\$ 1,430.00					
					Amount to be refunded:					
					Amount to be charged \$					
					•					

Y

ij

10/568458

## IAP20 Rec'd PCT/PTO 15 FEB 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a con	ecapit of the internation of the contract of t					
	ve fees is enclosed.					
b. Please charge my Deposit Account No. 02-2448 in the am A duplicate copy of this sheet is enclosed.	ount of \$ to cover the above fees.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	H. Musphy J.					
CUSTOMER NUMBER: 02292 February 15, 2006 /smt	Gerald M. Murphy, Jr.					
	28,977					
	REGISTRATION NUMBER					
•						